Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.											
		Ĺ	Complete if Known								
FEE TRANSMITTAL			cation N	lumber							
			Date								
for FY 2003			Named	Inventor	Kerr						
			niner Na			<u> </u>					
Patent fees are subject to annual revision.			111101111	2110		. 4 4					
Applicant Claims small entity status. See 37 CFR 1.27						لمد					
TOTAL AMOUNT OF PAYMENT (\$) 1090.00		Attorr	ney Do	cket No.	260-006						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)									
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Check Credit card Order Other. None		Entity	Small		•						
X Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid					
Deposit Account 502569	1051	130	2051	65	Surcharge – late filing fee or oath						
Number Deposit Southing McColorum & Manager LLD	1052				Surcharge - late provisional filing fee or						
Account Steuding McGuinness & Manaras LLP		50	2052	25	cover sheet						
Name The Commissioner is sutherized to: (check all that each)		130	1053	130	Non-English specification						
The Commissioner is authorized to: (check all that apply) X Charge fee(s) indicated below X Credit any overpayments		2,520	1812	2.520	· ·						
X Charge any additional fee(s)		920*	1804	920*	Requesting publication of SIR prior to						
Charge fee(s) indicated below, except for the filling fee		1.840*	1805	1.840*	Examiner action Requesting publication of SIR after						
to the above-identified deposit account.		1,040	1005	1,040	Examiner action						
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month						
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month,						
Large Entity Small Entity	1253	940	2253	470	minus 1st month already paid Extension for reply within third month						
Fee Fee Fee Fee Code (\$) Fee Description Fee Paid	1254	1,470	2254	735	Extension for reply within fourth month						
1001 770 2001 380 Utility filing fee 770.00	1255	2,000	2255	1,000	Extension for reply within fifth month						
1002 340 2002 170 Design filing fee	1401	320	2401	165	Notice of Appeal						
1003 520 2003 260 Plant filing fee	1402	320	2402	165	Filing a brief in support of an appeal						
1004 760 2004 380 Reissue filing fee	1403	290	2403	145	Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 770.00	1452 1453	110 1,310	2452 2453	55 655	Petition to revive – unavoidable Petition to revive – unintentional						
2. EXTRA CLAIM FEES	1501	1,310	2501	655	Utility issue fee (or reissue)						
Fee from Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee						
Total Claims 26 **= 6 x 18.00. 108.00	1503	630	2503	315	Plant issue fee						
Independent 5 - **= 2 × 86.00 = 172.00	1460	130	1460	130	Petitions to the Commissioner						
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt						
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	40.00					
1202 18 2202 9 Claims in excess of 20	1809	760	2809	380	property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))						

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	David A. Dagg		Registration No. (Attorney/Agent)	37,809	Telephone	978-264-6664				
Signature	Javes)				Date	JANUA74 72 7004				

Other fee (specify)

760 2810

760 2801

900 | 1802

*Reduced by Basic Filing Fee Paid

380

900

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43 Independent claims in excess of 3

145 Multiple dependent claim, if not paid

SUBTOTAL (2) (\$) 280.00

** or number previously paid, if greater; For Reissues, see above

**Reissue independent claims over original patent

*Reissue claims in excess of 20 and over original patent

1201

1203

1204

1205

2201

2205

43

86 2204

290 2203

For each additional invention to be

Request for expedited examination

Request for Continued Examination (RCE)

SUBTOTAL (3)

(\$) 40.00

examined (37 CFR § 1.129(b))

of a design application

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